State: Vermont Filing Company: Genworth Life and Annuity Insurance Company

TOI/Sub-TOI: MS08I Individual Medicare Supplement - Standard Plans 2010/MS08I.012 Multi-Plan 2010

Product Name: 2012 MIPPA 2010 Rate Filing

Project Name/Number: /

Filing at a Glance

Company: Genworth Life and Annuity Insurance Company

Product Name: 2012 MIPPA 2010 Rate Filing

State: Vermont

TOI: MS08I Individual Medicare Supplement - Standard Plans 2010

Sub-TOI: MS08I.012 Multi-Plan 2010

Filing Type: Rate

Date Submitted: 07/03/2012

SERFF Tr Num: AETN-128539873

SERFF Status: Pending Industry Response

State Tr Num: 60608

State Status: Disapproved Pending Filer Response

Co Tr Num: 2012 GLAIC MIPPA VT

Implementation On Approval

Date Requested:

Author(s): George Ronczy, Xiufeng Yin, Veronica Lorenz

Reviewer(s): Noel Hudson (primary)

Disposition Date:
Disposition Status:
Implementation Date:

State Filing Description:

State: Vermont Filing Company: Genworth Life and Annuity Insurance Company

TOI/Sub-TOI: MS08I Individual Medicare Supplement - Standard Plans 2010/MS08I.012 Multi-Plan 2010

Product Name: 2012 MIPPA 2010 Rate Filing

Project Name/Number: /

General Information

Project Name: Status of Filing in Domicile: Not Filed

Project Number:

Requested Filing Mode: Review & Approval

Explanation for Combination/Other:

Date Approved in Domicile:

Domicile Status Comments:

Market Type: Individual

Individual Market Type:

Overall Rate Impact: Filing Status Changed: 08/14/2012

State Status Changed: 07/13/2012

Deemer Date: Created By: Xiufeng Yin

Submitted By: Xiufeng Yin Corresponding Filing Tracking Number:

Filing Description:

Genworth Life and Annuity Insurance Company Standardized Medicare Supplement Rate Increase Filing Form Numbers: GLAMSP10A VT, GLAMSP10B VT, GLAMSP10C VT, GLAMSP10D VT, GLAMSP10N VT

This is an annual rate filing for the company's MIPPA/2010 Medicare Supplemental Insurance.

Company and Contact

Filing Contact Information

Xiufeng Yin, Actuarial Consultant Xiufeng.yin@aetna.com 11675 Great Oaks Way 770-346-1463 [Phone]

Alpharetta, GA 30022

Filing Company Information

Genworth Life and Annuity CoCode: 65536 State of Domicile: Virginia

Insurance Company Group Code: 4011 Company Type: 6620 W Broad Street Group Name: State ID Number:

Richmond, VA 23230 FEIN Number: 54-0283385

(804) 281-6600 ext. [Phone]

Filing Fees

Fee Required? Yes
Fee Amount: \$50.00
Retaliatory? No

Fee Explanation:

Per Company: Yes

Company	Amount	Date Processed	Transaction #
Genworth Life and Annuity Insurance Company	\$50.00	07/03/2012	60638303

State: Vermont Filing Company: Genworth Life and Annuity Insurance Company

TOI/Sub-TOI: MS08I Individual Medicare Supplement - Standard Plans 2010/MS08I.012 Multi-Plan 2010

Product Name: 2012 MIPPA 2010 Rate Filing

Project Name/Number: /

Correspondence Summary

Objection Letters and Response Letters

Objection Letters Response Letters

Status	Created By	Created On	Date Submitted	Responded By	Created On	Date Submitted
Declined Pending Filer Response	Noel Hudson	08/14/2012	08/14/2012			
Declined Pending Filer Response	Noel Hudson	07/20/2012	07/20/2012	George Ronczy	08/13/2012	08/13/2012
Declined Pending Filer Response	Noel Hudson	07/13/2012	07/13/2012	Veronica Lorenz	07/19/2012	07/19/2012

State: Vermont Filing Company: Genworth Life and Annuity Insurance Company

TOI/Sub-TOI: MS08I Individual Medicare Supplement - Standard Plans 2010/MS08I.012 Multi-Plan 2010

Product Name: 2012 MIPPA 2010 Rate Filing

Project Name/Number: /

Objection Letter

Objection Letter Status Declined Pending Filer Response

Objection Letter Date 08/14/2012
Submitted Date 08/14/2012
Respond By Date 11/14/2012

Dear Xiufeng Yin,

Introduction:

Thank you for submitting the above captioned filing to the Department, we have reviewed the filing and have the following questions/comments:

- 1. Thank you for the Vermont-specific projections submitted on 8/13/12. These projections indicate that the expected loss ratio for the third year that this product is marketed in Vermont (2012) is 66.3%. As has been addressed in prior objections, the nationwide loss ratio for 2012 is even lower and also below the required 70%.
- 2. This product is not projected to run a 70% loss ratio by its third year in-force in Vermont as required by VT Reg H-2009-04, Sec. 14(C). Please amend this filing to bring it into compliance with Vermont law.

Noel Hudson Rate and Forms Analyst VT Dept. of Financial Regulation 802-828-1975

Conclusion:

Pursuant to 8 V.S.A § 4062, a hearing will be granted within 20 days upon written request of the insurer. A request to appeal this decision should be submitted to the Department within 30 days of receipt of this disapproval letter. Such request must be sent via first class U.S. Mail to the reviewer's attention.

Sincerely, Noel Hudson

State: Vermont Filing Company: Genworth Life and Annuity Insurance Company

TOI/Sub-TOI: MS08I Individual Medicare Supplement - Standard Plans 2010/MS08I.012 Multi-Plan 2010

Product Name: 2012 MIPPA 2010 Rate Filing

Project Name/Number: /

Objection Letter

Objection Letter Status Declined Pending Filer Response

Objection Letter Date 07/20/2012
Submitted Date 07/20/2012
Respond By Date 10/20/2012

Dear Xiufeng Yin,

Introduction:

Thank you for submitting the above captioned filing to the Department, we have reviewed the filing and have the following questions/comments:

- 1. The Department has received the Company's updated actuarial memorandum. The only change appears to be the statement in Section 5 that the filing demonstrates that the projected future and lifetime loss ratios are higher than Vermont's minimum requirement of 70%.
- 2. On pages 2 and3 of the updated actuarial memo, the Company continues to specify anticipated and lifetime loss ratios under 70%. As stated in the Department's first objection letter dated 7/13/12, this does not comply with VT Reg H-2009-04. If this data refers to nationwide expectations, please submit an updated actuarial memo that includes similar tabulations for anticipated and lifetime loss ratios for the state of Vermont.
- 3. Aside from the amendment to Section 5 of the actuarial memo, the memo and the filing as a whole does not appear to contain any other changes in response to the Department's first objection letter dated 7/13/12. If the current rate structure (and 0% proposed rate change) was targeted to achieving anticipated and lifetime loss ratios in the 65-67% range, please explain how the Company intends to bring this product into compliance with the requirements of VT Reg. H-2009-04.

Noel Hudson Rates and Forms Analyst VT Dept. of Financial Regulation 802-828-1975

Conclusion:

Pursuant to 8 V.S.A § 4062, a hearing will be granted within 20 days upon written request of the insurer. A request to appeal this decision should be submitted to the Department within 30 days of receipt of this disapproval letter. Such request must be sent via first class U.S. Mail to the reviewer's attention.

Sincerely, Noel Hudson

State: Vermont Filing Company: Genworth Life and Annuity Insurance Company

TOI/Sub-TOI: MS08I Individual Medicare Supplement - Standard Plans 2010/MS08I.012 Multi-Plan 2010

Product Name: 2012 MIPPA 2010 Rate Filing

Project Name/Number: /

Response Letter

Response Letter Status Submitted to State

Response Letter Date 08/13/2012 Submitted Date 08/13/2012

Dear Noel Hudson,

Introduction:

Dear Mr. Hudson.

Response 1

Comments:

The experience data and projection in the actuarial memo refers to nationwide expectations with regard to lifetime loss ratios. To address your request in item 2, a projection of the experience from only the state of Vermont is attached. The loss ratios for duration 3 and beyond as well as the lifetime anticipated loss ratios are in excess of the benchmark loss ratio of 70%, as required by Vermont regulations.

The projection uses the same assumptions from the projection of the nationwide experience, except that the assumed future rate increases are set to medical trend only. Future assumed claim increases also take into account the aging of the block. Because Vermont is a community rated state, age-related premium increases are not possible and so this treatment of the aging of the block in the Vermont projection is reasonable.

Changed Items:

Supporting Document Schedule Item Changes

Satisfied -Name: Vermont Experience projection

Comment:

No Form Schedule items changed.

No Rate/Rule Schedule items changed.

Conclusion:

Thank you for your continued consideration of our filing.

Best regards, George Ronczy Sincerely,

George Ronczy

State: Vermont Filing Company: Genworth Life and Annuity Insurance Company

TOI/Sub-TOI: MS08I Individual Medicare Supplement - Standard Plans 2010/MS08I.012 Multi-Plan 2010

Product Name: 2012 MIPPA 2010 Rate Filing

Project Name/Number: /

Objection Letter

Objection Letter Status Declined Pending Filer Response

Objection Letter Date 07/13/2012
Submitted Date 07/13/2012
Respond By Date 10/13/2012

Dear Xiufeng Yin,

Introduction:

Thank you for submitting the above captioned filing to the Department, we have reviewed the filing and have the following questions/comments:

- 1. This product is not in compliance with Vermont law, specifically Vermont's Medicare supplement regulation Reg H-2009-04. The actuarial memo submitted with this filing states incorrectly that the legal minimum loss ratio for this product is 65%. Nationwide combined data for 2010 and 2011 (the first two years of in-force policies in Vermont) indicate loss ratios of 50.4% and 61.2%, respectively. (Actual experience in Vermont, though of limited credibility, shows even lower loss ratios). The combined loss ratio for 2012 is anticipated to be 64.2%, and for 2013 is 67.3%. The the lifetime loss ratio is anticipated to be 67%.
- 2. Reg H-2009-04 requires that individual medicare supplement plans have a minimum loss ratio of 70%. Lifetime and future projected loss ratios must also be a minimum of 70%. H-2009-04 allows that products in their first two years in-force may have lower loss ratios, but requires that the projected third year loss ratio, anticipated and lifetime loss ratios be 70% or greater.
- Please amend this filing to bring these products into compliance with VT Reg. H-2009-04.

Noel Hudson Rate and Forms Analyst Vermont Dept. of Financial Regulation 802-828-1975

Conclusion:

Pursuant to 8 V.S.A § 4062, a hearing will be granted within 20 days upon written request of the insurer. A request to appeal this decision should be submitted to the Department within 30 days of receipt of this disapproval letter. Such request must be sent via first class U.S. Mail to the reviewer's attention.

Sincerely,

Noel Hudson

State: Vermont Filing Company: Genworth Life and Annuity Insurance Company

TOI/Sub-TOI: MS08I Individual Medicare Supplement - Standard Plans 2010/MS08I.012 Multi-Plan 2010

Product Name: 2012 MIPPA 2010 Rate Filing

Project Name/Number: /

Response Letter

Response Letter Status Submitted to State

Response Letter Date 07/19/2012 Submitted Date 07/19/2012

Dear Noel Hudson,

Introduction:

Response 1

Comments:

We have attached a revised Actuarial Justification which states the minimum loss ratio is 70% in Vermont. Please note due to experience we are not requesting a rate increase for 2012.

Changed Items:

Supporting Document Schedule Item Changes

Satisfied -Name: Actuarial Memorandum

Comment:

No Form Schedule items changed.

No Rate/Rule Schedule items changed.

Conclusion:

Thank you for your consideration.

Sincerely,

Veronica Lorenz

State: Vermont Filing Company: Genworth Life and Annuity Insurance Company

TOI/Sub-TOI: MS08I Individual Medicare Supplement - Standard Plans 2010/MS08I.012 Multi-Plan 2010

Product Name: 2012 MIPPA 2010 Rate Filing

Project Name/Number: /

Rate Information

Rate data applies to filing.

Filing Method: SERFF

Rate Change Type: Neutral

Overall Percentage of Last Rate Revision: %

Effective Date of Last Rate Revision:

Filing Method of Last Filing:

Company Rate Information

Company Name:	Overall % Indicated Change:	Overall % Rate Impact:	Written Premium Change for this Program:	# of Policy Holders Affected for this Program:	Written Premium for this Program:	Maximum % Change (where req'd):	Minimum % Change (where req'd):
Genworth Life and	0.000%	0.000%	\$0	996	\$1,483,224	0.000%	0.000%
Annuity Insurance							
Company							

State: Vermont Filing Company: Genworth Life and Annuity Insurance Company

TOI/Sub-TOI: MS08I Individual Medicare Supplement - Standard Plans 2010/MS08I.012 Multi-Plan 2010

Product Name: 2012 MIPPA 2010 Rate Filing

Project Name/Number: /

Rate/Rule Schedule

Item No.	Schedule Item Status	Document Name	Affected Form Numbers (Separated with commas)	Rate Action*	Rate Action Information	Attachments
1		Rate Pages	GLAMSP10A VT, GLAMSP10B VT, GLAMSP10C VT,	New		Exhibit A - GLAIC MIPPA VT Rates.pdf
			GLAMSP10D VT, GLAMSP10N VT			

GENWORTH LIFE & ANNUITY INSURANCE COMPANY

Medicare Supplement Policy 2010 Standardized Plan A

Issue	
Age	Community Rate
0-64	2,502
65+	1,427

Area Factors:		
	<u>Vermont</u>	
	Entire State	0.79

GENWORTH LIFE & ANNUITY INSURANCE COMPANY

Medicare Supplement Policy 2010 Standardized Plan B

Issue		
Age	Community Rate	
0-64	3,152	
65+	1,798	

Area Factors:		
	<u>Vermont</u>	
	Entire State	0.79

GENWORTH LIFE & ANNUITY INSURANCE COMPANY

Medicare Supplement Policy 2010 Standardized Plan C

Issue		
Age	Community Rate	
0-64	3,480	
65+	1,985	

Area Factors:		
	<u>Vermont</u>	
	Entire State	0.79

GENWORTH LIFE & ANNUITY INSURANCE COMPANY

Medicare Supplement Policy 2010 Standardized Plan D

Issue		
Age	Community Rate	
0-64	3,183	
65+	1,816	

Area Factors:		
	<u>Vermont</u>	
	Entire State	0.79

GENWORTH LIFE & ANNUITY INSURANCE COMPANY

Medicare Supplement Policy 2010 Standardized Plan N

Issue	
Age	Community Rate
0-64	2,545
65+	1,452

Area Factors:		
	<u>Vermont</u>	
	Entire State	0.79

State: Vermont Filing Company: Genworth Life and Annuity Insurance Company

TOI/Sub-TOI: MS08I Individual Medicare Supplement - Standard Plans 2010/MS08I.012 Multi-Plan 2010

Product Name: 2012 MIPPA 2010 Rate Filing

Project Name/Number: /

Supporting Document Schedules

0		Item Status:	Status Date:
		item Status:	Status Date:
Bypassed - Item:	Filing Compliance Certification		
Bypass Reason:	Medicare supplement rate filing only.		
Comments:			
		Item Status:	Status Date:
Satisfied - Item:	Health Administrative Forms		
Comments:			
Attachment(s):			
F106.pdf			
		Item Status:	Status Date:
Bypassed - Item:	Health Filing Data		
Bypass Reason:	Medicare supplement rate filing only.		
Comments:			
		Item Status:	Status Date:
Bypassed - Item:	Rate Exhibits		
Bypass Reason:	Please see the attached actuarial memorandum.		
Comments:			
		Item Status:	Status Date:
Satisfied - Item:	Third Party Filing Authorization		
Comments:			
Attachment(s):			
GLAIC MS Letter of author	orization.pdf		
		Item Status:	Status Date:
Satisfied - Item:	Actuarial Memorandum		

SERFF Tracking #:	AETN-128539873	State Tracking #:	60608		Company Tracking #:	2012 GLAIC MIPF	PA VT
State: TOI/Sub-TOI:	Vermont Filing Company: MS08I Individual Medicare Supplement - Standard Plans 2010/MS08I.012 Multi-Plan 2010		Genworth Life and	mpany			
Product Name: Project Name/Number:	2012 MIPPA 201 /	0 Rate Filing					
Comments:							
Attachment(s):							
Exhibit B.pdf							
Exhibit C.pdf 2012 GLAIC MIPPA	VT AJ_Revised.pdf						
					Item Status:		Status Date:
Satisfied - Item:	Vermoi	nt Experience projecti	on				
Comments:							
Attachment(s):							
2012 GLAIC MIPPA	VT only projection p	ndf					

Health Filing Form F106 (03/08) Required Information for All Filings & the Fee

NAIC#: <u>65536</u>		
Company Name: Ger	nworth Life and Annuity Insurance Company	
Address: 101 Contine	ntal Place	
City, State, Zip: Bren	ntwood, Tennessee 37027-5033	
Phone: <u>770-346-1463</u>	Contact Person: Ben Xiufeng Yin	
Filing Contents:		
1) □New 	Change:	
	est Approval Date: Vermont Filing Number (VFN) 47141 Forms:	
· — • —	Contract	
4) X Individual	Small Group (1-50) ☐ Large Group (5 1 +) ☐ All Goups	
Type of Filing: Accident Only AD&D Advertising Blanket Cancer Expense Comprehensive/ Major Medical Conversion Critical Illness	□ Dental □ Miscellaneous □ Disability □ Nursing Home Only □ Home Health Only □ Organ Transplant □ Hospital Indemnity □ Prescription Drug □ Limited Benefit □ Student/Athlete □ Long Term Care: □ Stop Loss/Excess Risk □ Qualified □ Travel □ Non-Qualified □ Vision ☑ Medicare Supplement Other:	_
Mandatory - Filing	Fee Information:	
	Sending based on your state of domicile's retaliatory fee? Yes □ No part of the Fee was determined, showing all calculation (use separate sheet if	
5. Fee calculated by:	Ben Xiufeng Yin	
3. Pee calculated by:	(Printed Name) Ben Xiufeng Yin Digitally algored by Ben Xiufeng Yin Dix craiter National Yin, or-Genworth Financial, our-Actuarial Specialist, real-insulfers, programment, con., c=US Date 2011.07.28 14:28:12-05'00'	
	(Signature)	



Aaron Ball Senior Vice President and General Counsel, Retirement and Protection 6620 West Broad Street Building 2 Richmond, Virginia 23230 804 289.6834 Aaron.ball@genworth.com www.genworth.com

October 1, 2011

Dear State Insurance Regulator:

This letter authorizes Aetna Life Insurance Company (the "Reinsurer") to file Medicare Supplement rate filings and reports with State Departments of Insurance for both the pre-standardized and standardized plans in all states where Genworth Life and Annuity Insurance Company (the "Company") is authorized to conduct business.

Pursuant the terms of the Coinsurance and Administrative Services between the Reinsurer and the Company (the "Agreements"), the Company has ceded 100% of the liabilities of the Company's Medicare Supplement policies to Reinsurer. Therefore, any proposed rate filings that are being made under this authorization are being made at the request of the Reinsurer, on behalf of the Company, in accordance with the terms of the Agreements.

As such, the Reinsurer may correspond with the State Departments of Insurance regarding any questions they may have concerning the filings.

A copy of this letter is as valid as the original. This authorization will be valid for twelve months from the date of this letter.

Please let me know if there are any questions or if you need any further information.

Sincerely,

Aaron C. Ball Vice President

Paron Ball

Genworth Life and Annuity Insurance Company

aaron.ball@genworth.com

804-289-6834

Annual Rate Filing
Standardized Medicare Supplement Plans

Exhibit B - Vermont Experience by Plan

Earned Premium

		Plan										
Year	Α	В	С	D	N	Total						
2007	-	-	-	-	-	-						
2008	-	-	-	-	-	-						
2009	-	-	-	-	-	-						
2010		435	92,658	20,079	21,271	134,442						
2011	1,151	2,992	819,251	100,675	166,554	1,090,623						
Total	1,151	3,427	911,908	120,754	187,825	1,225,065						

Incurred Claims

		Plan										
Year	Α	В	С	D	N	Total						
2007	-	-	-	-	-	-						
2008	-	-	-	-	-	-						
2009	-	-	-	-	-	-						
2010		4,211	52,094	3,055	3,935	63,294						
2011	67	6,695	486,980	95,844	99,425	689,011						
Total	67	10,906	539,074	98,898	103,360	752,305						

Incurred Loss Ratio

			Plan			
Year	Α	В	С	D	N	Total
2007						
2008						
2009						
2010		968.4%	56.2%	15.2%	18.5%	47.1%
2011	5.8%	223.8%	59.4%	95.2%	59.7%	63.2%
Total	5.8%	318.3%	59.1%	81.9%	55.0%	61.4%

Annual Rate Filing

Standardized Medicare Supplement Plans

Exhibit C - Vermont Experience by Duration

	Earned Premium										
					Duration						
Year	1	2	3	4	5	6	7	8	9	10	Total:
2007	-	-	-	-	-	-	-	-	-	-	-
2008	-	-	-	-	-	-	-	-	-	-	-
2009	-	-	-	-	-	-	-	-	-	-	-
2010	134,442	-	-	-	-	-					134,442
2011	1,023,553	67,070	-	-	-	-	-				1,090,623
Total:	1,157,995	67,070	-	-	-	-	-	-	-	-	1,225,065

	Incurred Claims										
					Duration						
Year	1	2	3	4	5	6	7	8	9	10	Total:
2007	-	-	-	-	-	-	-	-	-	-	-
2008	-	-	-	-	-	-	-	-	-	-	-
2009	-	-	-	-	-	-	-	-	-	-	-
2010	63,294	-	-	-	-	-					63,294
2011	648,430	40,581	-	-	-	-	-				689,011
Total:	711,724	40,581	-	-	-	-	-	-	-	-	752,305

	Incurred Loss Ratio										
	Duration										
Year	1	2	3	4	5	6	7	8	9	10	Total:
2007											
2008											
2009											
2010	47.1%										47.1%
2011	63.4%	60.5%									63.2%
Total:	61.5%	60.5%									61.4%

Annual Rate Filing Standardized Medicare Supplement Plans

1. Purpose of Filing

This is a rate filing for the company's MIPPA/2010 Medicare Supplement forms. The purpose of this rate filing is to demonstrate that the anticipated loss ratio of these forms meet the minimum requirements of this state. This rate filing is not intended to be used for any other purpose.

2. Scope of Filing

This filing applies to the company's Standardized Medicare Supplement business. These forms provide benefits designed to supplement Medicare. The plans which comprise this rating pool provide similar benefits and similar future expected loss ratio patterns are expected to develop. These plans are therefore being combined in order to increase statistical credibility. This filing affects the following policy forms in Vermont:

			Annualized	Average	Requested
Policy Form	Plan	Inforce	Premium	Premium	Increase
GLAMSP10A VT	Α	1	1,127	1,127	0%
GLAMSP10B VT	В	2	3,909	1,954	0%
GLAMSP10C VT	С	716	1,129,915	1,578	0%
GLAMSP10D VT	D	86	125,637	1,461	0%
GLAMSP10N VT	N	191	222,637	1,166	0%
		996	1.483.224	1.489	0%

		Policies	Annualized	Avg Annualized
	State	Inforce	Premium	Premium
	NH	13	24,069	1,851
	NJ	4,647	10,126,777	2,179
	OR	10	20,616	2,062
	UT	9	12,792	1,421
	VT	996	1,483,224	1,489
_	Nationwide	5.675	11.667.478	2.056

4. Rate Increase History

The average nationwide rate increase history on MIPPA/2010 plans is as follows:

	Average	Average
Calendar	Percent	Effective
<u>Year</u>	<u>Increase</u>	<u>Date</u>
2010	0.0%	N/A
2011	8.0%	07/01/2011

Vermont Rate Increase History:

	Average	Average
Calendar	Percent	Effective
Year	Increase	Date
2010	N/A	N/A
2011	N/A	N/A

5. Rate Justification Standard - Minimum Loss Ratios

This filing demonstrates that both the projected future loss ratio and the lifetime anticipated loss ratio for these plans are higher than the required minimum loss ratio.

Type of Coverage: Individual Medicare Supplement

Renewal Clause: Guaranteed Renewable

Minimum Loss Ratio: 70%

6. Projection Assumptions

- a. Interest A 5% effective annual rate of interest has been assumed for accumulating historical experience and for discounting projected future experience to present values.
- b. Persistency An annual termination rate of 15.0% has been assumed for projecting the inforce into the future.
- c. Claim Cost Trend An annual claim cost trend of 10.16% has been assumed as the overall claim cost trend. It is comprised of a 2.0% aging component and an 8.0% medical trend component.

7. Historical Experience

Because state experience is not credible, nationwide experience is being used for the purpose of determining lifetime loss ratios. Nationwide historical experience since inception is as follows:

	Paid Claims	Remaining	Incurred	Earned	Loss
Year	by Inc Year	Clm Reserve	Claims	Premium	Ratio
2007	-	-	-	=	0.0%
2008	=	-	=	=	0.0%
2009	=	-	=	=	0.0%
2010	608,187	(945)	607,241	1,205,464	50.4%
2011	4,794,626	889,239	5,683,865	9,294,341	61.2%
Total	5,402,813		6,291,106	10,499,805	59.9%
Accumul	ated at 5%		6,477,578	10,820,860	59.9%

8. Projected Future Experience

Future Nationwide experience has been projected for 20 years using the current loss ratio at 7/1, current annualized premium inforce, rate increase and persistency assumptions as follows:

		Projected				Projected	
		Earned	Current	Projected	Rate	Earned	Projected
	Persistency	Premium	Loss Ratio	Incurred	Increase	Premium	Loss
Year	Factor*	w/o Increase	Factor**	Claims	Factor***	with Increase	Ratio
12/31/201	1 Values>	11,667,478	61.2%				
2012	0.922	10,756,883	64.2%	6,904,362	1.000	10,756,883	64.2%
2013	0.784	9,143,351	70.7%	6,464,968	1.051	9,607,833	67.3%
2014	0.666	7,771,848	77.9%	6,053,538	1.158	8,996,390	67.3%
2015	0.566	6,606,071	85.8%	5,668,291	1.275	8,423,860	67.3%
2016	0.481	5,615,160	94.5%	5,307,561	1.405	7,887,766	67.3%
2017	0.409	4,772,886	104.1%	4,969,787	1.547	7,385,788	67.3%
2018	0.348	4,056,953	114.7%	4,653,510	1.705	6,915,757	67.3%
2019	0.296	3,448,410	126.4%	4,357,361	1.878	6,475,638	67.3%
2020	0.251	2,931,149	139.2%	4,080,058	2.069	6,063,528	67.3%
2021	0.214	2,491,476	153.3%	3,820,403	2.279	5,677,645	67.3%
2022	0.182	2,117,755	168.9%	3,577,273	2.510	5,316,320	67.3%
2023	0.154	1,800,092	186.1%	3,349,615	2.765	4,977,989	67.3%
2024	0.131	1,530,078	205.0%	3,136,446	3.046	4,661,190	67.3%
2025	0.111	1,300,566	225.8%	2,936,842	3.356	4,364,552	67.3%
2026	0.095	1,105,481	248.8%	2,749,942	3.697	4,086,792	67.3%
2027	0.081	939,659	274.0%	2,574,935	4.072	3,826,709	67.3%
2028	0.068	798,710	301.9%	2,411,067	4.486	3,583,177	67.3%
2029	0.058	678,904	332.5%	2,257,626	4.942	3,355,143	67.3%
2030	0.049	577,068	366.3%	2,113,951	5.444	3,141,622	67.3%
2031	0.042	490,508	403.5%	1,979,419	5.997	2,941,689	67.3%
2032	0.036	416,932	444.5%	1,853,449	6.607	2,754,480	67.3%
Total				81,220,405		121,200,753	67.0%
Discounte	d at 5%			56,639,733		84,658,536	66.9%

^{*} Applies a 15.0% annual termination rate from 12/31/2011 to the midpoint of the period.

^{**} Applies the current loss ratio, projected using an annual trend factor of 10.16%.

^{***} Applies an increase of 0% effective 7/1/2012 with annual increases of 8.0% on 7/1 for each year thereafter. In addition, increases of 2.0% are assumed to occur each year in order to keep pace with the increase in the attained age premium scale.

9. Lifetime Anticipated Loss Ratio

The lifetime anticipated loss ratio is defined as the present value of the historical and projected future incurred claims divided by the present value of the historical and projected future earned premiums. The active life reserve is not included in this calculation. These values, previously calculated, are summarized below.

		PV at 5%			
	Earned Incurred Incurred				
	Premium	Claims	Loss Ratio		
Historical	10,820,860	6,477,578	59.9%		
Projected Future	84,658,536	56,639,733	66.9%		
Lifetime	95.479.397	63.117.311	66.1%		

10.. Actuarial Certification

To the best of my knowledge and judgment, the following items are true with respect to this filing: the assumptions present my best judgment as to the expected value for each assumption and are consistent with the issuer's business plan at the time of the filing; the anticipated lifetime loss ratio, future loss ratios, and third year loss ratio all exceed the applicable ratio; the filed rates maintain the proper relationship between policies which had different rating methodologies; and the filing was prepared based on the current standards of practice as promulgated by the Actuarial Standards Board. This filing is in compliance with applicable laws and regulations in your state. The benefits are reasonable in relationship to the rates.

Respectfully Submitted,

George Ronczy, ASA, IVIAAA

Actuarial Assistant Aetna Inc.

July 3, 2012

Exhibit A - Annual Premium

Exhibit B - Vermont Experience by Plan

Exhibit C - Vermont Experience by Duration

<u>Annual Rate Filing</u> Standardized Medicare Supplement Plans

1. Vermont Historical Experience

Vermont historical experience since inception is as follows:

	Paid Claims	Remaining	Incurred	Earned	Loss
Year	by Inc Year (Im Reserve	Claims	Premium	Ratio
2007	-	-	-	-	0.0%
2008	-	-	-	-	0.0%
2009	-	-	-	-	0.0%
2010	63,397	(103)	63,294	134,442	47.1%
2011	553,916	135,095	689,011	1,090,623	63.2%
Total	617,313		752,305	1,225,065	61.4%
Accumul	lated at 5%		774.126	1.262.206	61.3%

2. Projected Future Experience

Future Vermont experience has been projected for 20 years using the current loss ratio, current annualized premium inforce, 15% termination rate, 8% medical cost trend, 2% aging trend in claims and 5% interest rate

		Projected				Projected	
		Earned	Current	Projected	Rate	Earned	Projected
	Persistency	Premium	Loss Ratio	Incurred	Increase	Premium	Loss
Year	Factor*	w/o Increase	Factor**	Claims	Factor***	with Increase	Ratio
12/31/20	11 Values>	1,483,224	63.2%				
2012	0.922	1,367,465	66.3%	906,733	1.000	1,367,465	66.3%
2013	0.784	1,162,345	73.0%	849,029	1.040	1,208,839	70.2%
2014	0.666	987,993	80.5%	794,997	1.123	1,109,714	71.6%
2015	0.566	839,794	88.6%	744,403	1.213	1,018,718	73.1%
2016	0.481	713,825	97.6%	697,029	1.310	935,183	74.5%
2017	0.409	606,751	107.6%	652,670	1.415	858,498	76.0%
2018	0.348	515,739	118.5%	611,134	1.528	788,101	77.5%
2019	0.296	438,378	130.5%	572,242	1.650	723,477	79.1%
2020	0.251	372,621	143.8%	535,824	1.782	664,152	80.7%
2021	0.214	316,728	158.4%	501,724	1.925	609,691	82.3%
2022	0.182	269,219	174.5%	469,795	2.079	559,697	83.9%
2023	0.154	228,836	192.2%	439,897	2.245	513,801	85.6%
2024	0.131	194,511	211.8%	411,902	2.425	471,670	87.3%
2025	0.111	165,334	233.3%	385,688	2.619	432,993	89.1%
2026	0.095	140,534	257.0%	361,143	2.828	397,487	90.9%
2027	0.081	119,454	283.1%	338,160	3.055	364,893	92.7%
2028	0.068	101,536	311.9%	316,640	3.299	334,972	94.5%
2029	0.058	86,305	343.5%	296,489	3.563	307,504	96.4%
2030	0.049	73,360	378.4%	277,620	3.848	282,289	98.3%
2031	0.042	62,356	416.9%	259,952	4.156	259,141	100.3%
2032	0.036	53,002	459.2%	243,409	4.488	237,892	102.3%
Total				10,666,480		13,446,177	79.3%
Discounte	ed at 5%			7,438,360		9,663,167	77.0%

 $^{^{\}star}$ Applies a 15.0% annual termination rate from 12/31/2011 to the midpoint of the period

3. Lifetime Anticipated Loss Ratio

The lifetime anticipated loss ratio is defined as the present value of the historical and projected future incurred claims divided by the present value of the historical and projected future earned premiums. The active life reserve is not included in this calculation. These values, previously calculated, are summarized below

		PV at 5%		
	Earned	Incurred	Incurred	
	Premium	Claims	Loss Ratio	
Historical	1,262,206	774,126	61.3%	
Projected Future	9,663,167	7,438,360	77.0%	
Lifetime	10,925,372	8,212,486	75.2%	

The above demonstrates that both the anticipated future loss ratio and the lifetime anticipated loss ratio are in compliance with minimum loss ratio requirements after implementation of the requested rate increases

^{**} Applies the current loss ratio, projected using an annual trend factor of 10.16%

^{***} Applies an increase of 0% effective 7/1/2012 with annual increases of 8.0%, equal to medical cost trend, on 7/1 for each year thereafter.

State: Vermont Filing Company: Genworth Life and Annuity Insurance Company

TOI/Sub-TOI: MS08I Individual Medicare Supplement - Standard Plans 2010/MS08I.012 Multi-Plan 2010

Product Name: 2012 MIPPA 2010 Rate Filing

Project Name/Number: /

Superceded Schedule Items

Please note that all items on the following pages are items, which have been replaced by a newer version. The newest version is located with the appropriate schedule on previous pages. These items are in date order with most recent first.

Creation Date	Schedule		Replacement Creation Date	Attached Document(s)
07/03/2012	Supporting Document	Actuarial Memorandum		2012 GLAIC MIPPA VT AJ.pdf (Superceded)
				Exhibit B.pdf Exhibit C.pdf

Annual Rate Filing Standardized Medicare Supplement Plans

1. Purpose of Filing

This is a rate filing for the company's MIPPA/2010 Medicare Supplement forms. The purpose of this rate filing is to demonstrate that the anticipated loss ratio of these forms meet the minimum requirements of this state. This rate filing is not intended to be used for any other purpose.

2. Scope of Filing

This filing applies to the company's Standardized Medicare Supplement business. These forms provide benefits designed to supplement Medicare. The plans which comprise this rating pool provide similar benefits and similar future expected loss ratio patterns are expected to develop. These plans are therefore being combined in order to increase statistical credibility. This filing affects the following policy forms in Vermont:

Policy Form	Plan	Inforce	Annualized Premium	Average Premium	Requested Increase
GLAMSP10A VT	Α	1	1,127	1,127	0%
GLAMSP10B VT	В	2	3,909	1,954	0%
GLAMSP10C VT	С	716	1,129,915	1,578	0%
GLAMSP10D VT	D	86	125,637	1,461	0%
GLAMSP10N VT	N	191	222,637	1,166	0%
		996	1 483 224	1 489	0%

	Policies	Annualized	Avg Annualized
State	Inforce	Premium	Premium
NH	13	24,069	1,851
NJ	4,647	10,126,777	2,179
OR	10	20,616	2,062
UT	9	12,792	1,421
VT	996	1,483,224	1,489
Nationwide	5 675	11.667.478	2.056

4. Rate Increase History

The average nationwide rate increase history on MIPPA/2010 plans is as follows:

	Average	Average
Calendar	Percent	Effective
<u>Year</u>	<u>Increase</u>	<u>Date</u>
2010	0.0%	N/A
2011	8.0%	07/01/2011

Vermont Rate Increase History:

	Average	Average
Calendar	Percent	Effective
<u>Year</u>	<u>Increase</u>	<u>Date</u>
2010	N/A	N/A
2011	N/A	N/A

Annual Rate Filing Standardized Medicare Supplement Plans

5. Rate Justification Standard - Minimum Loss Ratios

This filing demonstrates that both the projected future loss ratio and the lifetime anticipated loss ratio for these plans are higher than the required minimum loss ratio.

Type of Coverage: Individual Medicare Supplement Renewal Clause: Guaranteed Renewable

Minimum Loss Ratio: 65%

6. Projection Assumptions

- a. Interest A 5% effective annual rate of interest has been assumed for accumulating historical experience and for discounting projected future experience to present values.
- b. Persistency An annual termination rate of 15.0% has been assumed for projecting the inforce into the future.
- c. Claim Cost Trend An annual claim cost trend of 10.16% has been assumed as the overall claim cost trend. It is comprised of a 2.0% aging component and an 8.0% medical trend component.

7. Historical Experience

Because state experience is not credible, nationwide experience is being used for the purpose of determining lifetime loss ratios. Nationwide historical experience since inception is as follows:

	Paid Claims	Remaining	Incurred	Earned	Loss
Year	by Inc Year	Clm Reserve	Claims	Premium	Ratio
2007	-	-	-	-	0.0%
2008	-	-	-	-	0.0%
2009	-	-	-	-	0.0%
2010	608,187	(945)	607,241	1,205,464	50.4%
2011	4,794,626	889,239	5,683,865	9,294,341	61.2%
Total	5,402,813		6,291,106	10,499,805	59.9%
Accumula	ated at 5%		6,477,578	10,820,860	59.9%

8. Projected Future Experience

Future Nationwide experience has been projected for 20 years using the current loss ratio at 7/1, current annualized premium inforce, rate increase and persistency assumptions as follows:

		Projected				Projected	
		Earned	Current	Projected	Rate	Earned	Projected
	Persistency	Premium	Loss Ratio	Incurred	Increase	Premium	Loss
Year	Factor*	w/o Increase	Factor**	Claims	Factor***	with Increase	Ratio
12/31/201	1 Values>	11,667,478	61.2%				
2012	0.922	10,756,883	64.2%	6,904,362	1.000	10,756,883	64.2%
2013	0.784	9,143,351	70.7%	6,464,968	1.051	9,607,833	67.3%
2014	0.666	7,771,848	77.9%	6,053,538	1.158	8,996,390	67.3%
2015	0.566	6,606,071	85.8%	5,668,291	1.275	8,423,860	67.3%
2016	0.481	5,615,160	94.5%	5,307,561	1.405	7,887,766	67.3%
2017	0.409	4,772,886	104.1%	4,969,787	1.547	7,385,788	67.3%
2018	0.348	4,056,953	114.7%	4,653,510	1.705	6,915,757	67.3%
2019	0.296	3,448,410	126.4%	4,357,361	1.878	6,475,638	67.3%
2020	0.251	2,931,149	139.2%	4,080,058	2.069	6,063,528	67.3%
2021	0.214	2,491,476	153.3%	3,820,403	2.279	5,677,645	67.3%
2022	0.182	2,117,755	168.9%	3,577,273	2.510	5,316,320	67.3%
2023	0.154	1,800,092	186.1%	3,349,615	2.765	4,977,989	67.3%
2024	0.131	1,530,078	205.0%	3,136,446	3.046	4,661,190	67.3%
2025	0.111	1,300,566	225.8%	2,936,842	3.356	4,364,552	67.3%
2026	0.095	1,105,481	248.8%	2,749,942	3.697	4,086,792	67.3%
2027	0.081	939,659	274.0%	2,574,935	4.072	3,826,709	67.3%
2028	0.068	798,710	301.9%	2,411,067	4.486	3,583,177	67.3%
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2031	0.042	490,508	403.5%	1,979,419	5.997	2,941,689	67.3%
2032	0.036	416,932	444.5%	1,853,449	6.607	2,754,480	67.3%
Total				81,220,405		121,200,753	67.0%
Discounte	d at 5%			56,639,733		84,658,536	66.9%

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Annual Rate Filing Standardized Medicare Supplement Plans

9. Lifetime Anticipated Loss Ratio

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	Premium	Claims	Loss Ratio
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Lifetime	95,479,397	63,117,311	66.1%

The above demonstrates that both the anticipated future loss ratio and the lifetime anticipated loss ratio are in compliance with minimum loss ratio requirements after implementation of the requested rate increases.

10.. Actuarial Certification

To the best of my knowledge and judgment, the following items are true with respect to this filing: the assumptions present my best judgment as to the expected value for each assumption and are consistent with the issuer's business plan at the time of the filing; the anticipated lifetime loss ratio, future loss ratios, and third year loss ratio all exceed the applicable ratio; the filed rates maintain the proper relationship between policies which had different rating methodologies; and the filing was prepared based on the current standards of practice as promulgated by the Actuarial Standards Board. This filing is in compliance with applicable laws and regulations in your state. The benefits are reasonable in relationship to the rates.

Respectfully Submitted,

George Ronczy, ASA, MAAA **Actuarial Assistant**

Aetna Inc.

July 3, 2012

Exhibit A - Annual Premium

Exhibit B - Vermont Experience by Plan Exhibit C - Vermont Experience by Duration

Annual Rate Filing
Standardized Medicare Supplement Plans

Exhibit B - Vermont Experience by Plan

Earned Premium

		Plan										
Year	Α	В	С	D	N	Total						
2007	-	-	-	-	-	-						
2008	-	-	-	-	-	-						
2009	-	-	-	-	-	-						
2010		435	92,658	20,079	21,271	134,442						
2011	1,151	2,992	819,251	100,675	166,554	1,090,623						
Total	1,151	3,427	911,908	120,754	187,825	1,225,065						

Incurred Claims

		Plan										
Year	Α	В	С	D	N	Total						
2007	-	-	-	-	-	-						
2008	-	-	-	-	-	-						
2009	-	-	-	-	-	-						
2010		4,211	52,094	3,055	3,935	63,294						
2011	67	6,695	486,980	95,844	99,425	689,011						
Total	67	10,906	539,074	98,898	103,360	752,305						

Incurred Loss Ratio

Year	Α	В	С	D	N	Total
2007						
2008						
2009						
2010		968.4%	56.2%	15.2%	18.5%	47.1%
2011	5.8%	223.8%	59.4%	95.2%	59.7%	63.2%
Total	5.8%	318.3%	59.1%	81.9%	55.0%	61.4%

Annual Rate Filing

Standardized Medicare Supplement Plans

Exhibit C - Vermont Experience by Duration

	Earned Premium										
		Duration									
Year	1	2	3	4	5	6	7	8	9	10	Total:
2007	-	-	-	-	-	-	-	-	-	-	-
2008	-	-	-	-	-	-	-	-	-	-	-
2009	-	-	-	-	-	-	-	-	-	-	-
2010	134,442	-	-	-	-	-					134,442
2011	1,023,553	67,070	-	-	-	-	-				1,090,623
Total:	1,157,995	67,070	-	-	-	-	-	-	-	-	1,225,065

	Incurred Claims										
		Duration									
Year	1	2	3	4	5	6	7	8	9	10	Total:
2007	-	-	-	-	-	-	-	-	-	-	-
2008	-	-	-	-	-	-	-	-	-	-	-
2009	-	-	-	-	-	-	-	-	-	-	-
2010	63,294	-	-	-	-	-					63,294
2011	648,430	40,581	-	-	-	-	-				689,011
Total:	711,724	40,581	-	-	-	-	-	-	-	-	752,305

	Incurred Loss Ratio										
	Duration										
Year	1	2	3	4	5	6	7	8	9	10	Total:
2007											
2008											
2009											
2010	47.1%										47.1%
2011	63.4%	60.5%									63.2%
Total:	61.5%	60.5%									61.4%